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APPLICATION NO.	Fi	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/704,898	11/02/2000		Firas Abi-Nassif	12144-004001	4528
26161	7590	12/23/2005		EXAMINER	
FISH & RI		SON PC	HO, CHUONG T		
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER
				2664	
				DATE MAILED: 12/23/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/704,898	ABI-NASSIF ET AL.		
Examiner	Art Unit		
CHUONG T. HO	2664		

	CHUONG T. HO	2664						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress					
THE REPLY FILED 14 December 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in ce with 37 CFR 1.114. The reply mu	Appeal. To avoid aba idavit, or other eviden compliance with 37 Cl	ice, which FR 41.31; or (3)					
a) \square The period for reply expires 3 months from the mailing date								
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejection of the final re	on. ILED WITHIN					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as					
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since					
AMENDMENTS	hud minute the date of filling a buist	will mad be endorsed by						
3. The proposed amendment(s) filed after a final rejection, l (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO		ecause					
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re	ducing or simplifying	the issues for					
(d) ☐ They present additional claims without canceling a NOTE: see attachment. (See 37 CFR 1.116 and 4	-	ected claims.						
4. The amendments are not in compliance with 37 CFR 1.13		mpliant Amendment	(PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)			(
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).		timely filed amendme	ent canceling the					
7. Solution For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided.		Il be entered and an e	explanation of					
The status of the claim(s) is (or will be) as follows:		All Dotal						
Claim(s) allowed: <u>27</u> . Claim(s) objected to: Claim(s) rejected: <u>1-26, 28-29</u> . Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE		Ajit Patel Primary Examin	er					
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a No d sufficient reasons why the affiday	otice of Appeal will <u>no</u> rit or other evidence is	ot be entered s necessary and					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	vercome all rejections under appe	al and/or appellant fai	ils to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.					
11. The request for reconsideration has been considered bu	t does NOT place the application in	n condition for allowa	nce because:					
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper N	ło(s)						
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Page 2

Application/Control Number: 09/704,898

Art Unit: 2664

1. The new limitations "associating each of the received data packets with a service class, transmitting outbound packets corresponding to the received data packets to recipients, and controlling an order in which the outbound packets are transmitted to the recipients based on rates of transmission of the outbound packets and the service class associated with each of the received data packets corresponding to the outbound packets." (claim 1, page 2, lines 4-10) request new search, new consideration.

2. The new limitations "a communications node configured to receive data packets, associate each of the received data packets with <u>a service class</u>, transmit <u>outbound</u> packets corresponding to the received data packets to recipients, and control an order in which <u>the outbound</u> packets are transmitted <u>to the recipients</u> based on <u>rates</u> of transmission <u>of the outbound packets</u> and the service class <u>associated with each of the received data packets corresponding to</u> the <u>outbound</u> packets." (claim 26, page 4, lines 9-15) request new search, new consideration.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHUONG T. HO whose telephone number is (571) 272-3133. The examiner can normally be reached on 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on (571) 272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/704,898 Page 3

Art Unit: 2664

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

12/21/05